

Message

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**From:** Burman, Jarmael [Burman.Jarmael@epa.gov]  
**Sent:** 5/24/2021 8:01:29 PM  
**To:** [Nonresponsive based on revised scope]@aecom.com]  
**CC:** Taylor, Daniel [taylor.daniel@epa.gov]; [Nonresponsive based on revised scope]@aecom.com]; [Nonresponsive based on revised scope]  
[Nonresponsive based on revised scope]@aecom.com]  
**Subject:** RE: CT9135/ BLADES GROUNDWATER

[Nonresponsive based on revised scope]

There is just one issue, the Region 3 laboratory has accepted analysis of the **Seven: Hexavalent Chromium, Anions, TSS, TDS and TOC samples**, but the Region 3 laboratory does not accept sample deliveries on Fridays, Saturdays or Sundays; could the sample shipping start date be changed to Monday, June 21<sup>st</sup>?

Jarmael A. Burman  
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**From:** [Nonresponsive based on revised scope]@aecom.com>  
**Sent:** Monday, May 24, 2021 3:49 PM  
**To:** Burman, Jarmael <Burman.Jarmael@epa.gov>  
**Cc:** Taylor, Daniel <taylor.daniel@epa.gov>; [Nonresponsive based on revised scope]@aecom.com>; [Nonresponsive based on revised scope]  
[Nonresponsive based on revised scope]@aecom.com>  
**Subject:** Re: CT9135/ BLADES GROUNDWATER

Jarmael

We are expecting to ship all samples on one day. To be conservative an end date of 6/19/21 would be appropriate.

[Nonresponsive based on revised scope]

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**From:** Burman, Jarmael <Burman.Jarmael@epa.gov>  
**Sent:** Monday, May 24, 2021 3:41:01 PM  
**To:** [Nonresponsive based on revised scope]@aecom.com>  
**Cc:** Taylor, Daniel <taylor.daniel@epa.gov>; [Nonresponsive based on revised scope]@aecom.com>; [Nonresponsive based on revised scope]  
[Nonresponsive based on revised scope]@aecom.com>  
**Subject:** [EXTERNAL] RE: CT9135/ BLADES GROUNDWATER

Thanks

[Nonresponsive based on revised scope]

I'll make the change; I have the sample shipping start date as June 18<sup>th</sup>, but I still need the sample shipping end date.

Thanks,

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**From:** Nonresponsive based on revised scope @aecom.com>

**Sent:** Monday, May 24, 2021 3:34 PM

**To:** Burman, Jarmael <Burman.Jarmael@epa.gov>

**Cc:** Taylor, Daniel <taylor.daniel@epa.gov> Nonresponsive based on revised scope @aecom.com> Nonresponsive based on revised scope @aecom.com>

**Subject:** RE: CT9135/ BLADES GROUNDWATER

Jarmael,

The analyses remain the same. The quantities are reduced to 7 samples for each analysis, except 8 samples each for PFAS, VOCs, metals and mercury (dissolved) to account for an ambient blank, trip blank, and equipment blank, respectively.

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**From:** Burman, Jarmael <Burman.Jarmael@epa.gov>

**Sent:** Monday, May 24, 2021 2:57 PM

**To:** Nonresponsive based on revised scope @aecom.com>

**Cc:** Taylor, Daniel <taylor.daniel@epa.gov> Nonresponsive based on revised scope @aecom.com> Nonresponsive based on revised scope

Nonresponsive based on revised scope @aecom.com>

**Subject:** [EXTERNAL] RE: CT9135/ BLADES GROUNDWATER

Nonresponsive based on revised scope

The DCN for Blades is 210084.1; I can modify the original ARF if you let me know which samples can be omitted. This would eliminate the need to resubmit an ARF for the first quarter.

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**From:** Nonresponsive based on revised scope [REDACTED]@aecom.com>

**Sent:** Monday, May 24, 2021 1:34 PM

**To:** Burman, Jarmael <Burman.Jarmael@epa.gov>

**Cc:** Taylor, Daniel <taylor.daniel@epa.gov>; Nonresponsive based on revised scope [REDACTED]@aecom.com>; Nonresponsive based on revised scope [REDACTED]@aecom.com>

**Subject:** RE: CT9135/ BLADES GROUNDWATER

Hi Jarmael,

Our original ARF combined one round of quarterly monitoring along with the residential well sampling under the assumption that for efficiency we would do the quarterly monitoring concurrent with the residential sampling. However, the residential sampling has been delayed so the June 18<sup>th</sup> sampling will only be for the quarterly public water supply monitoring.

Per your request, I am completing an ARF for this sampling event. I am using the latest ARF template (version 2.1E, received 5/5/21). This updated version requires a DCN#, approver, and approved date for the approved QAPP. Can you (or Dan?) provide this info for the form?

Thanks

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**From:** Burman, Jarmael <Burman.Jarmael@epa.gov>

**Sent:** Monday, May 24, 2021 11:12 AM

**To:** Nonresponsive based on revised scope [REDACTED]@aecom.com>

**Cc:** Taylor, Daniel <taylor.daniel@epa.gov>; Nonresponsive based on revised scope [REDACTED]@aecom.com>; Nonresponsive based on revised scope [REDACTED]@aecom.com>

**Subject:** [EXTERNAL] RE: CT9135/ BLADES GROUNDWATER

Good morning: Nonresponsive based on revised scope [REDACTED]

Please see my responses below.

Jarmael A. Burman

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**From:** Nonresponsive based on revised scope @aecom.com>

**Sent:** Monday, May 24, 2021 10:11 AM

**To:** Burman, Jarmael <Burman.Jarmael@epa.gov>

**Cc:** Taylor, Daniel <taylor.daniel@epa.gov> Nonresponsive based on revised scope @aecom.com> Nonresponsive based on revised scope

Nonresponsive based on revised scope @aecom.com>

**Subject:** RE: CT9135/ BLADES GROUNDWATER

Jarmael,

Good morning. With approval of the QAPP, we are scheduling the quarterly water supply sampling for June 16<sup>th</sup>. **Response** – Since this will be a quarterly sampling event, please submit a separate Analytical Request Form (ARF) for each sampling event. The ARF you submitted February 26<sup>th</sup> (see attachment) appears to represent all four quarters for sampling at Blades.

These are the samples listed in Table 18-2 of the approved QAPP, and this event consists of six sampling locations (plus QC) for full suite analyses. My understanding is the larger residential sampling event (Table 18-1) can't be scheduled until residential fact sheets are established and letters to residents to begin gaining access are sent out. **Response** – The ARFs should be submitted no less than two weeks prior to the anticipated sample shipping start date to avoid delays in scheduling laboratories, but if less lead time is provided we will do our best to prevent delays in scheduling.

I have a couple of questions regarding the lab assignments:

1. We would like to start setting up the Scribe file for this event, so can you provide the starting CLP number we should use? **Response** – After I am provided with an ARF containing a definitive sample shipping schedule and the total number of samples for each analysis, I can issue a RAS Case Number. Do you know what SOW(s) the lab assignments will be issued under for samples being analyzed through the CLP program? **Response** – The Organic and Inorganic analyses will be analyzed under **SFAM01.1** and the High Resolution Superfund Samples will be analyzed under **HRSM02.1**. This will make a difference in how we setup the CLP Sample IDs in Scribe as it is my understanding additional prefixes for inorganics and NRAS are no longer required under the new SOWs. **Response** – That is correct, but SCRIBE has not yet been updated to reflect the elimination of the M prefix for Inorganics, the C prefix for Organic samples or the P prefix for HRSM samples. If, by the time you are ready to make SCRIBE entries, you are unable to enter sample numbers without the prefixes, please continue to use the prefixes until further notice.
2. As I haven't had previous experience shipping samples to the Region 3 lab, are there specific Region 3 test codes we need to use in Scribe for the COC, or is a description of the required analyses acceptable (i.e. the Parameter Code used on the ARF)? **Response** – When I email the Final Laboratory Assignment Report to everyone whose name appears on the ARF, it will contain the Region 3 laboratory Methods (Test Codes) that will be employed to analyze your samples. I will email the Final Laboratory Assignment Report within 48 hours of receiving each quarterly ARF.
3. For the Performance Evaluation samples I assume there is a request form I need to complete and forward to you to obtain PE samples for this event? If so, could you provide the request form, along with a copy of the most recent EPA PE catalog? **Response** – I can make all the arrangements for ordering PE Samples, but will need no less than two weeks lead time and a Sample ID Number for each PE sample. If any samples will be "Split" between two separate laboratories (CLP and a Potentially Responsible Party (PRP) laboratory), then I will need

sample ID Numbers for each PE sample that will be analyzed by the PRP's laboratory, the laboratory's mailing address and a contact person's name.

Thanks.

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**From:** Burman, Jarmael <[Burman.Jarmael@epa.gov](mailto:Burman.Jarmael@epa.gov)>  
**Sent:** Monday, May 24, 2021 8:58 AM  
**To:** Taylor, Daniel <[taylor.daniel@epa.gov](mailto:taylor.daniel@epa.gov)>  
**Cc:** Nonresponsive based on revised scope @aecom.com>  
**Subject:** [EXTERNAL] CT9135/ BLADES GROUNDWATER

Good morning Daniel and Nonresponsive based on revised scope

I see the Quality Assurance Project Plan for Blades Groundwater was approved May 4, 2021; please provide a sample shipping schedule for your project.

Thank you,

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